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TITLE: Hotel or hospital place booking system - has ram

and constants

generator at inputs of and=gates taken to position counters

at inputs of comparators

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BASIC-ABSTRACT: Increased throughput is the advantage of

the booking system,

whose new components are AND-gate groups (8-11,54) (two

more groups not shown),

bed counter (13), room counter (14), floor counter (15),

building counter (16),

half-day check counter (41), free bed counter (37) and

adder (53), two

comparators (only 50 d

shown), three more AND-gates (only 46 shown), booked bed adder (47) and two

OR-gates (only 52 shown), as well as date and day of week counter, month and

year counter, calendar day counter, half-day counter,

long-term half-day

booking counter, two multiplexers, address encoder,

flip-flop and NOT-gate.

The system stores information about available places, identifying each bed,

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